



BUREAU  
VERITAS

Test Report No.: W7L-P22050002RF06

Band7	10MHz	QPSK	21100	50RB#0	NV	30	-16.24	-0.006406	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	15.71	0.006197	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	16.08	0.006343	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-25.86	-0.010082	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	40.03	0.015606	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-33.12	-0.012912	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-13.93	-0.005431	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-23.89	-0.009314	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-33.73	-0.013150	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	42.59	0.016604	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	40.03	0.015606	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	8.21	0.003277	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	33.14	0.013230	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	24.12	0.009629	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	43.93	0.017537	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	43.20	0.017246	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	58.11	0.023198	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	51.18	0.020431	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	63.23	0.025242	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	34.52	0.013617	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-21.83	-0.008611	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	44.96	0.017736	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	43.26	0.017065	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-11.97	-0.004722	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	-18.31	-0.007223	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	-13.96	-0.005507	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	22.79	0.008990	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	32.32	0.012600	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	45.55	0.017758	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	43.37	0.016908	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	47.48	0.018511	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	55.03	0.021454	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	39.93	0.015567	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	51.44	0.020055	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	42.69	0.016643	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-17.92	-0.007147	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	16.57	0.006608	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-19.93	-0.007948	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-73.04	-0.029129	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-9.78	-0.003900	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	-32.90	-0.013121	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	-28.80	-0.011486	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	-58.38	-0.023282	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	22.16	0.008742	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	22.43	0.008848	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	38.42	0.015156	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	50.40	0.019882	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	25.96	0.010241	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	37.61	0.014836	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	31.53	0.012438	±2.5	PASS



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Band7	15MHz	QPSK	21100	75RB#0	NV	50	-22.40	-0.008836	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	-31.84	-0.012425	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-21.23	-0.008285	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-18.05	-0.007044	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-39.94	-0.015586	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-49.37	-0.019266	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	9.73	0.003797	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	-33.63	-0.013124	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	13.39	0.005225	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	14.93	0.005954	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	39.01	0.015557	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	19.54	0.007793	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	25.15	0.010030	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	36.69	0.014632	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	18.10	0.007218	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	-17.67	-0.007047	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	30.20	0.012044	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-12.43	-0.004903	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	27.08	0.010682	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	45.23	0.017842	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	50.01	0.019728	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-17.08	-0.006738	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	42.92	0.016931	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	17.95	0.007081	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	33.23	0.013108	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	20.46	0.007984	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	18.87	0.007364	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	31.86	0.012433	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-29.94	-0.011684	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	16.52	0.006447	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-17.72	-0.006915	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	35.76	0.013955	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	29.45	0.011493	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	17.11	0.006817	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	23.69	0.009438	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-31.44	-0.012526	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	22.77	0.009072	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	18.93	0.007542	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	33.16	0.013211	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	-39.00	-0.015538	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	-16.91	-0.006737	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-37.49	-0.014789	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	49.78	0.019637	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	21.27	0.008391	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	46.31	0.018268	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	38.54	0.015203	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	27.29	0.010765	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	45.92	0.018114	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	12.90	0.005089	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	37.82	0.014773	±2.5	PASS



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Band7	20MHz	QPSK	21350	100RB#0	NV	-20	42.40	0.016563	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	18.08	0.007063	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	27.24	0.010641	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	24.82	0.009695	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	-37.19	-0.014527	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	16.15	0.006309	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-23.76	-0.009281	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	15.98	0.006367	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	28.07	0.011183	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	34.39	0.013701	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	35.55	0.014163	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	-48.32	-0.019251	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	47.48	0.018916	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	-44.09	-0.017566	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	50.04	0.019936	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	50.13	0.019775	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-48.28	-0.019045	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	15.34	0.006051	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-21.62	-0.008529	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	31.31	0.012351	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-40.23	-0.015870	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	-13.38	-0.005278	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	12.50	0.004931	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	-17.54	-0.006852	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	47.25	0.018457	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	28.38	0.011086	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	17.85	0.006973	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	34.36	0.013422	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	12.69	0.004957	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	38.02	0.014852	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	48.01	0.018754	±2.5	PASS



Test Report No.: W7L-P22050002RF06

**LTE BAND66**

**PEAK-TO-AVERAGE RATIO(CCDF)**

**Test Result**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	5.03	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.14	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.51	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.88	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3.88	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.37	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.94	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.77	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	4.33	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.54	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	4.34	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.98	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	5.18	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.35	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.78	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.16	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.35	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.83	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.71	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.12	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.72	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.96	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.83	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.64	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	5.33	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.33	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.87	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.18	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.34	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.78	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.94	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.02	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.54	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.81	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.89	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.63	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	5.03	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.43	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.73	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.32	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.52	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.92	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.76	13	PASS



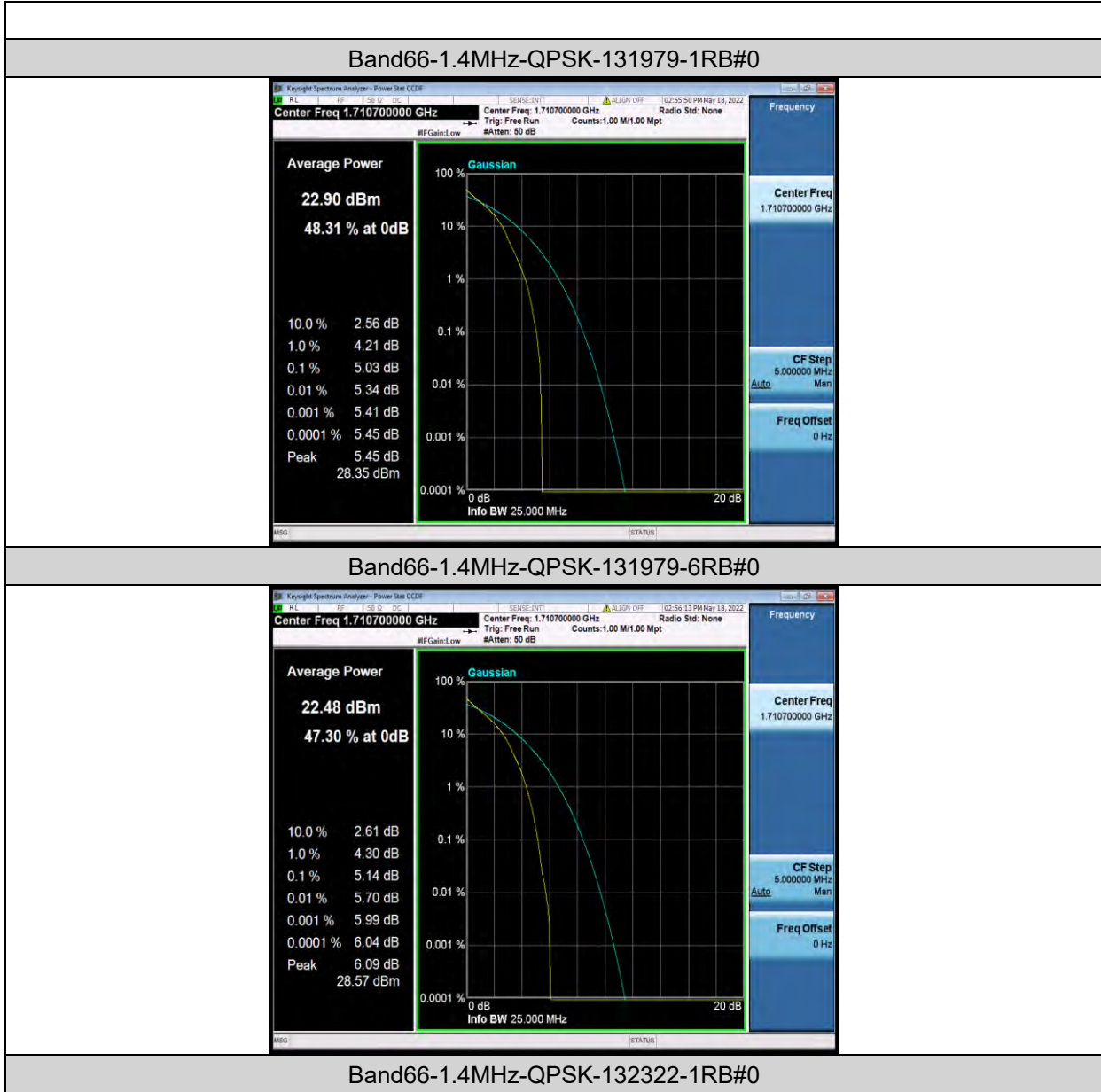
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Band66	10MHz	16QAM	132022	50RB#0	6.14	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.52	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.01	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.13	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.69	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	5.08	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.73	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.68	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.58	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.85	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.28	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.76	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.25	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.48	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.16	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.24	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.82	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	5.16	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.53	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.50	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.45	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	5.17	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.38	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.84	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.25	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.38	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.18	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.63	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.01	13	PASS



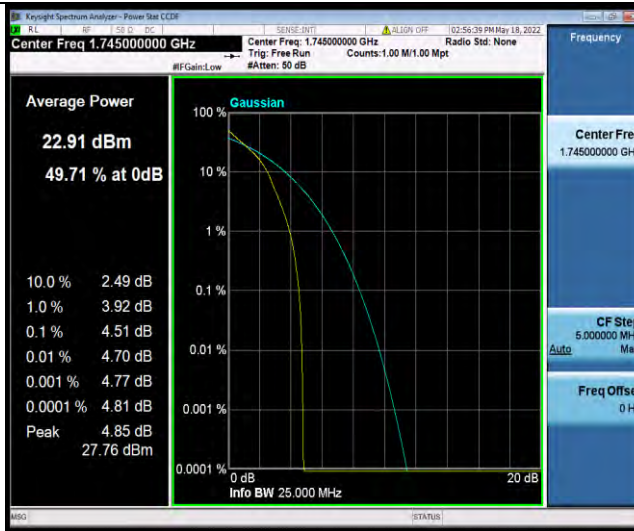
Test Graphs



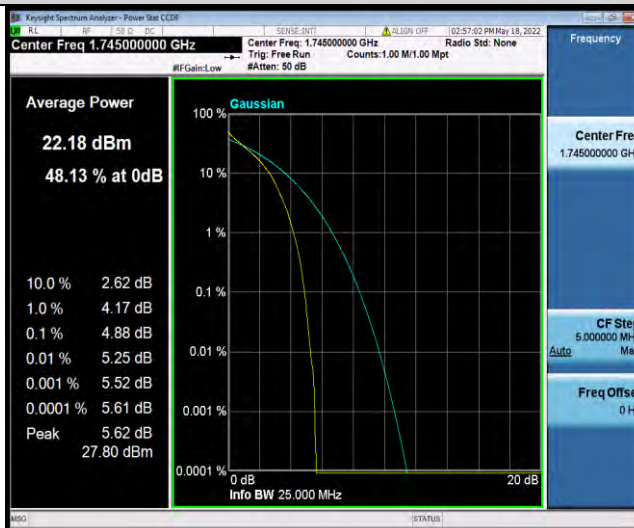


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Band66-1.4MHz-QPSK-132322-6RB#0



Band66-1.4MHz-QPSK-132665-1RB#0



Band66-1.4MHz-QPSK-132665-6RB#0

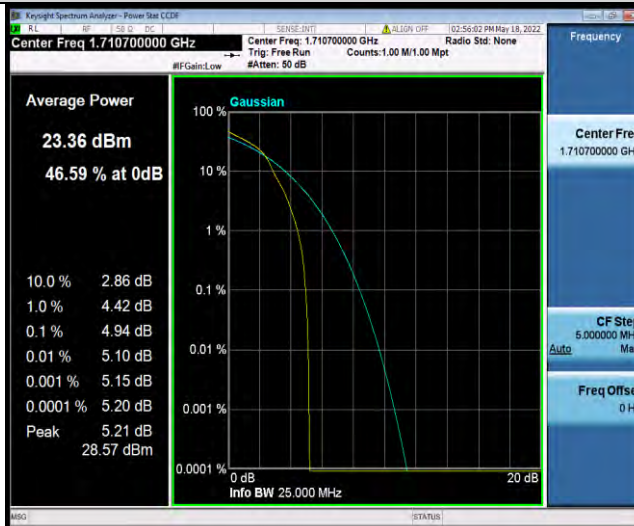


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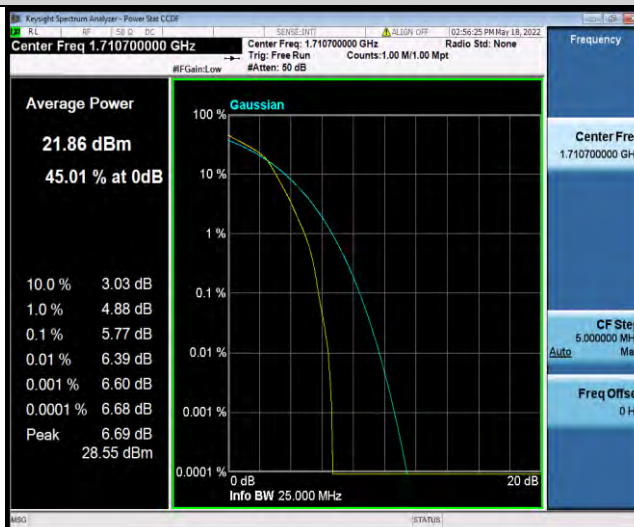
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Band66-1.4MHz-16QAM-131979-1RB#0



Band66-1.4MHz-16QAM-131979-6RB#0



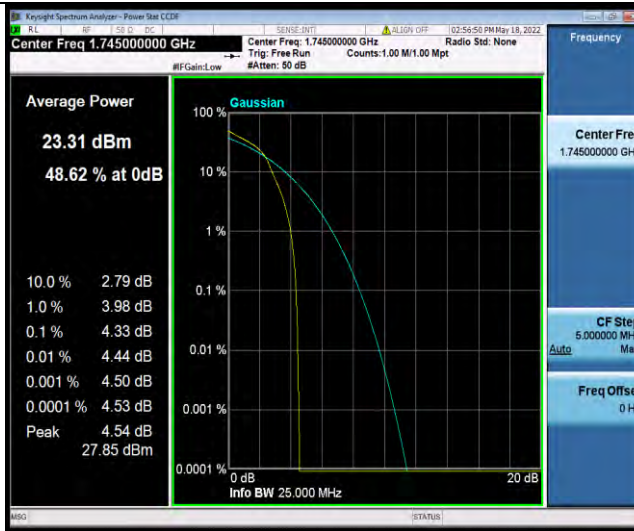
Band66-1.4MHz-16QAM-132322-1RB#0



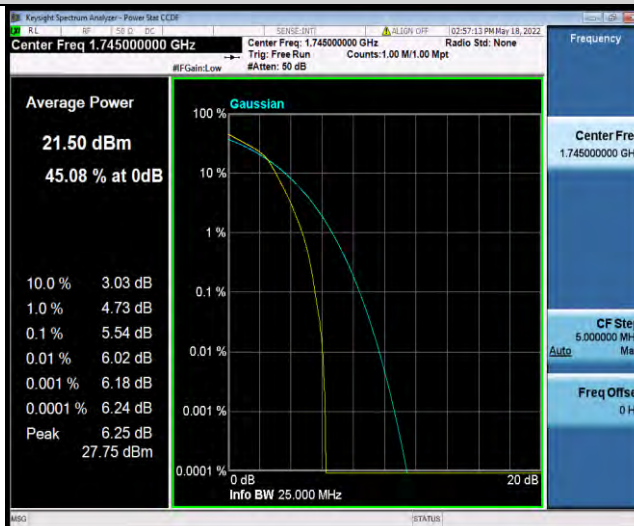


BUREAU VERITAS

Test Report No.: W7L-P22050002RF06



Band66-1.4MHz-16QAM-132322-6RB#0



Band66-1.4MHz-16QAM-132665-1RB#0



Band66-1.4MHz-16QAM-132665-6RB#0

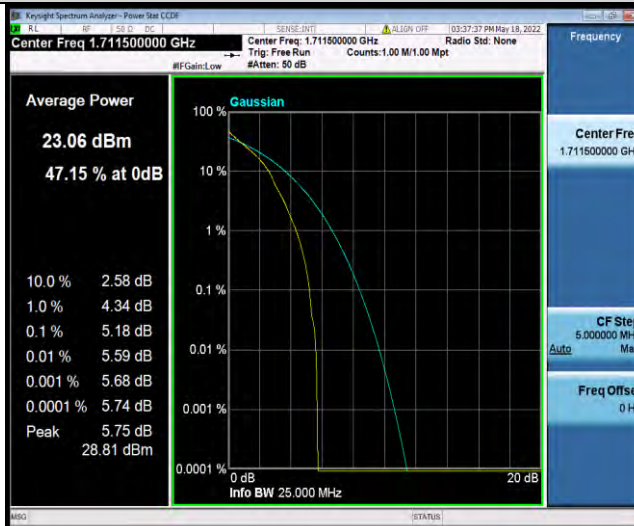


BUREAU VERITAS

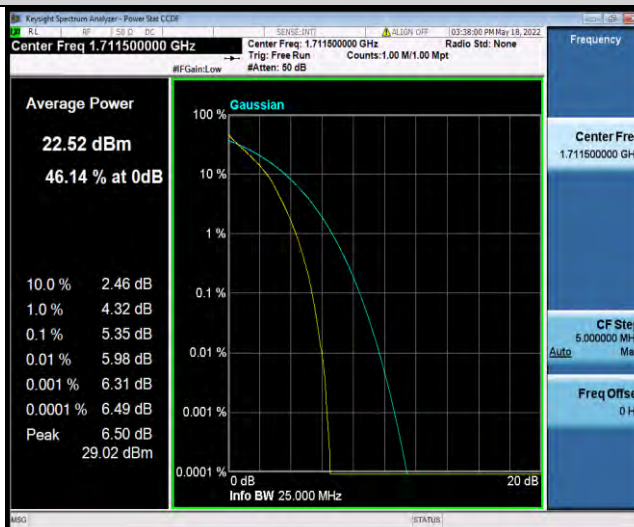
Test Report No.: W7L-P22050002RF06



Band66-3MHz-QPSK-131987-1RB#0



Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132322-1RB#0

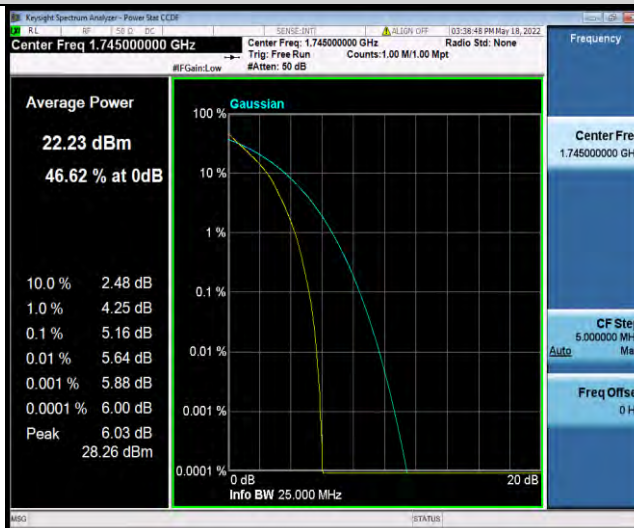


BUREAU VERITAS

Test Report No.: W7L-P22050002RF06



Band66-3MHz-QPSK-132322-15RB#0



Band66-3MHz-QPSK-132657-1RB#0



Band66-3MHz-QPSK-132657-15RB#0





BUREAU VERITAS

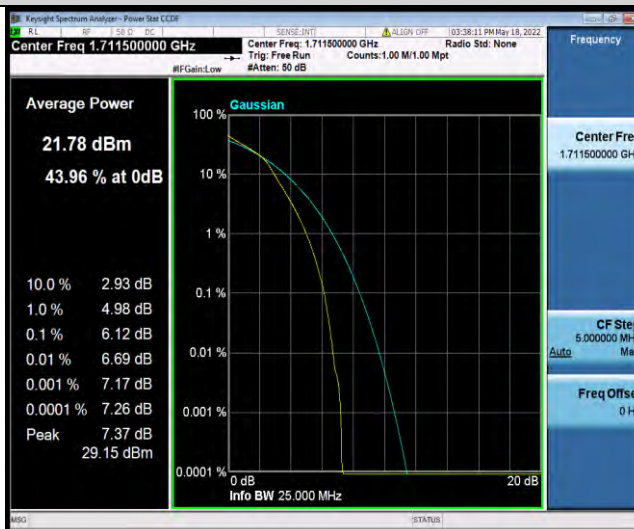
Test Report No.: W7L-P22050002RF06



Band66-3MHz-16QAM-131987-1RB#0



Band66-3MHz-16QAM-131987-15RB#0



Band66-3MHz-16QAM-132322-1RB#0



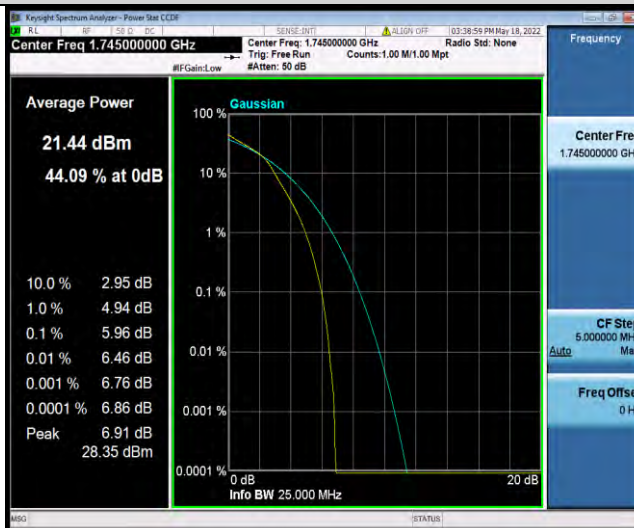


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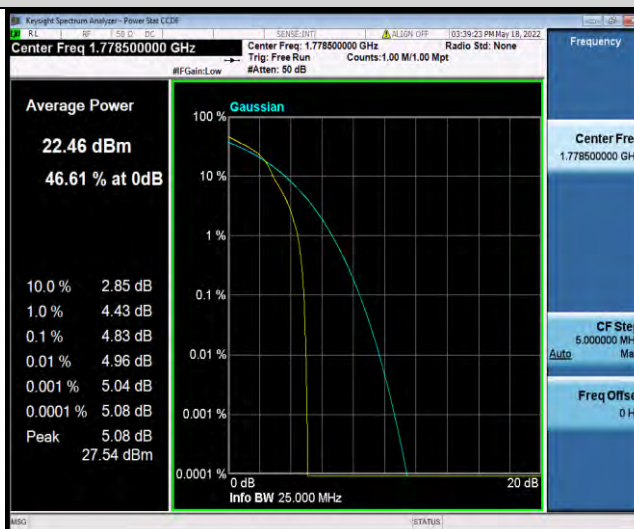
Test Report No.: W7L-P22050002RF06



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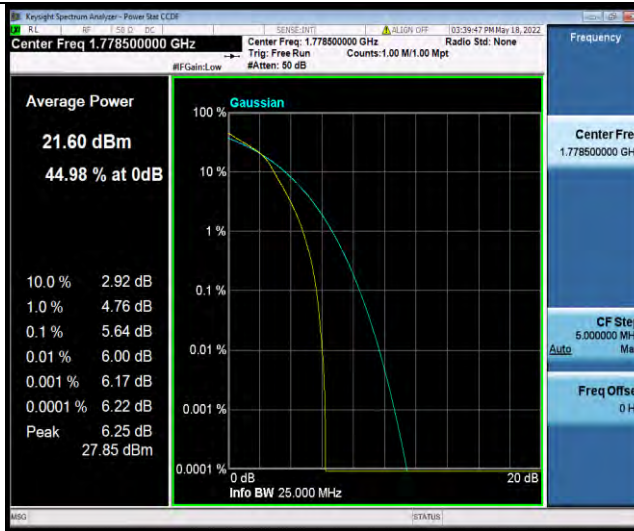


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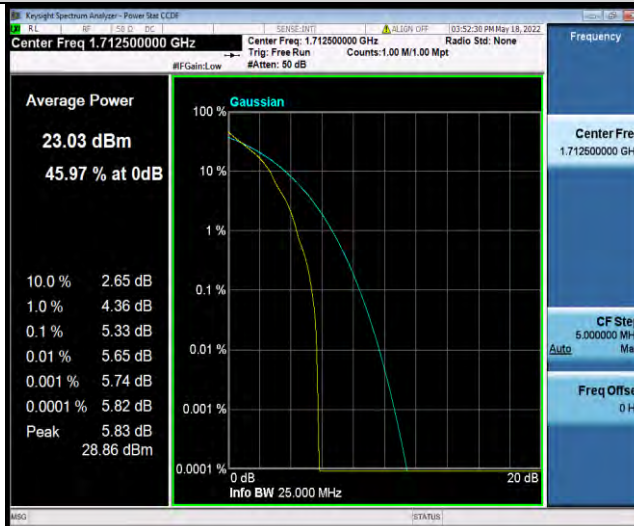


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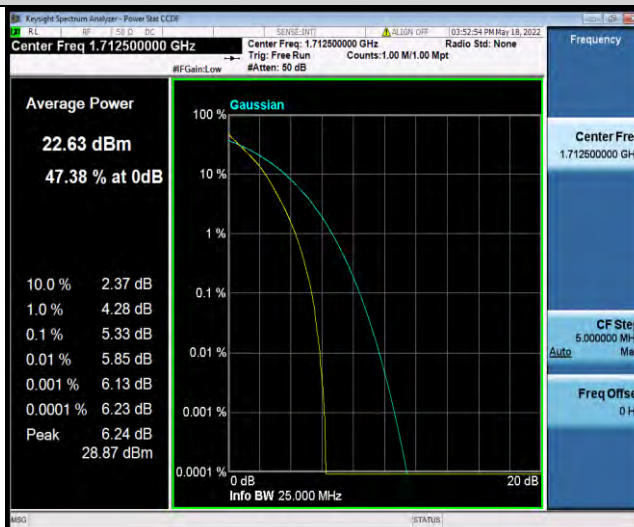
Test Report No.: W7L-P22050002RF06



Band66-5MHz-QPSK-131997-1RB#0



Band66-5MHz-QPSK-131997-25RB#0

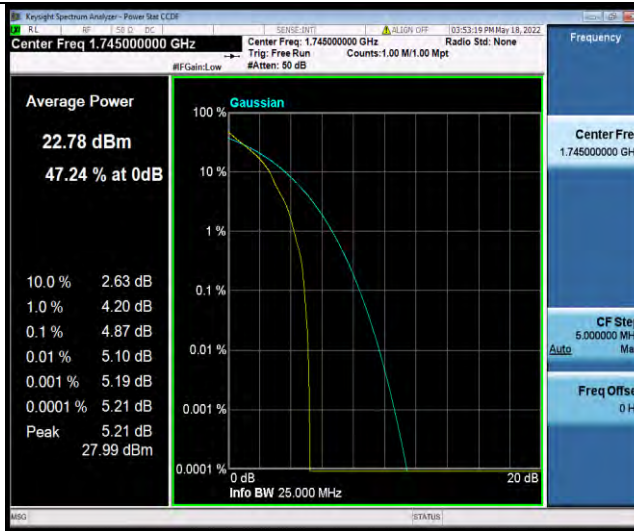


Band66-5MHz-QPSK-132322-1RB#0



BUREAU VERITAS

Test Report No.: W7L-P22050002RF06



Band66-5MHz-QPSK-132322-25RB#0



Band66-5MHz-QPSK-132647-1RB#0



Band66-5MHz-QPSK-132647-25RB#0





BUREAU VERITAS

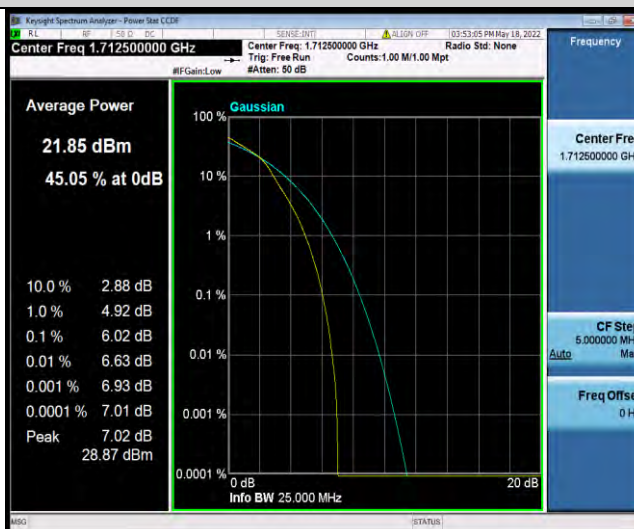
Test Report No.: W7L-P22050002RF06



Band66-5MHz-16QAM-131997-1RB#0



Band66-5MHz-16QAM-131997-25RB#0



Band66-5MHz-16QAM-132322-1RB#0





BUREAU VERITAS

Test Report No.: W7L-P22050002RF06



Band66-5MHz-16QAM-132322-25RB#0



Band66-5MHz-16QAM-132647-1RB#0

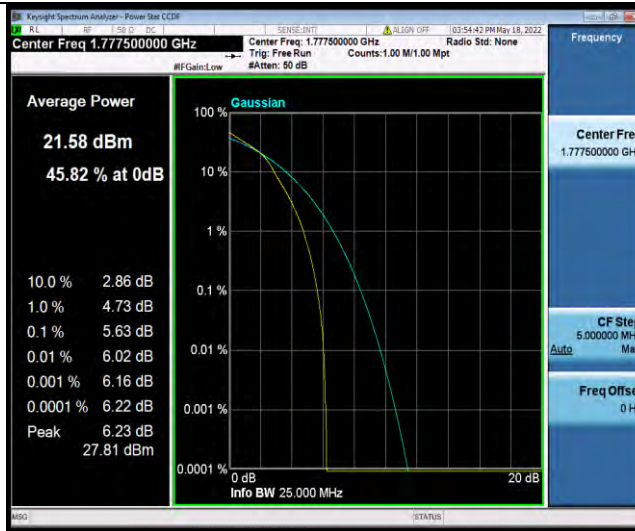


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BUREAU VERITAS

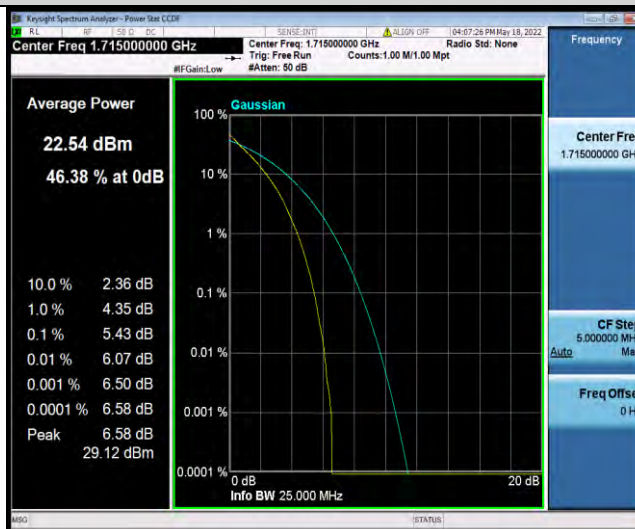
Test Report No.: W7L-P22050002RF06



Band66-10MHz-QPSK-132022-1RB#0



Band66-10MHz-QPSK-132022-50RB#0

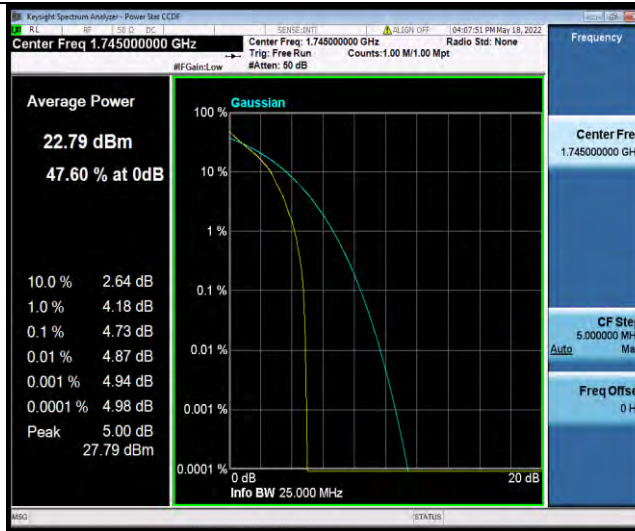


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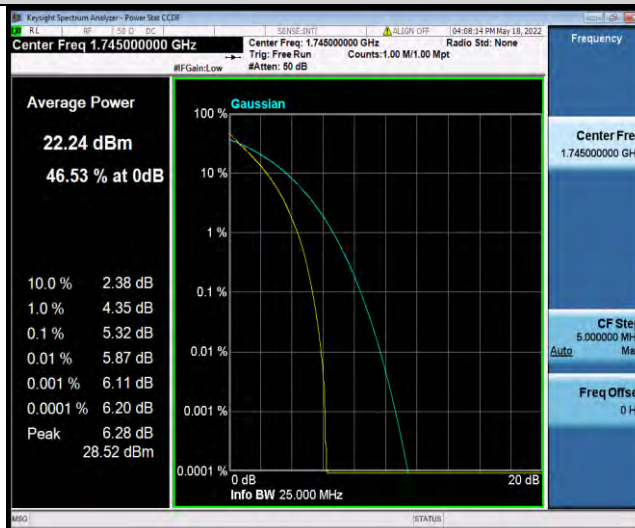


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VERITAS

Test Report No.: W7L-P22050002RF06



Band66-10MHz-QPSK-132322-50RB#0



Band66-10MHz-QPSK-132622-1RB#0



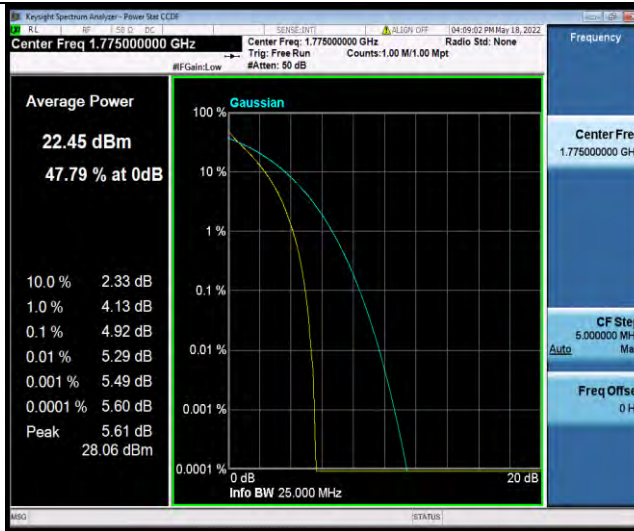
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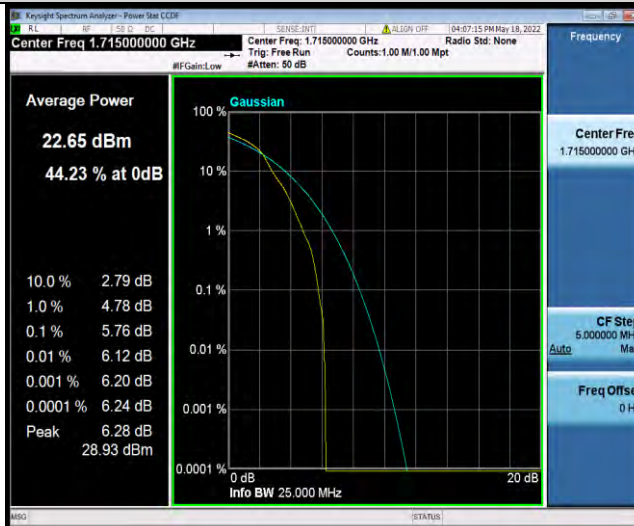


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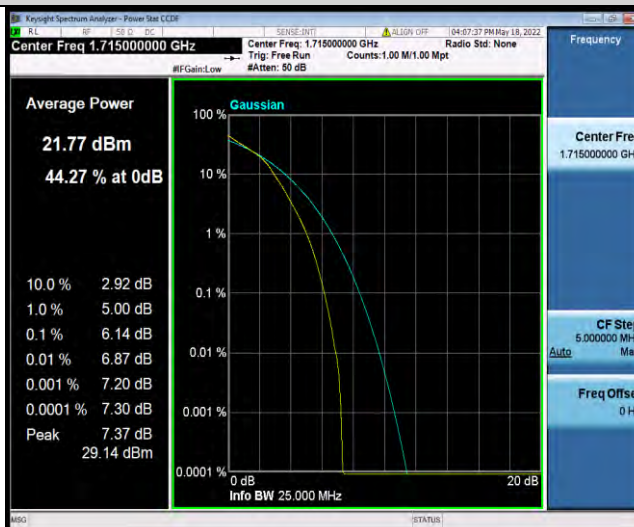
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Band66-10MHz-16QAM-132022-1RB#0



Band66-10MHz-16QAM-132022-50RB#0



Band66-10MHz-16QAM-132322-1RB#0





BUREAU VERITAS

Test Report No.: W7L-P22050002RF06



Band66-10MHz-16QAM-132322-50RB#0



Band66-10MHz-16QAM-132622-1RB#0



Band66-10MHz-16QAM-132622-50RB#0



BUREAU VERITAS

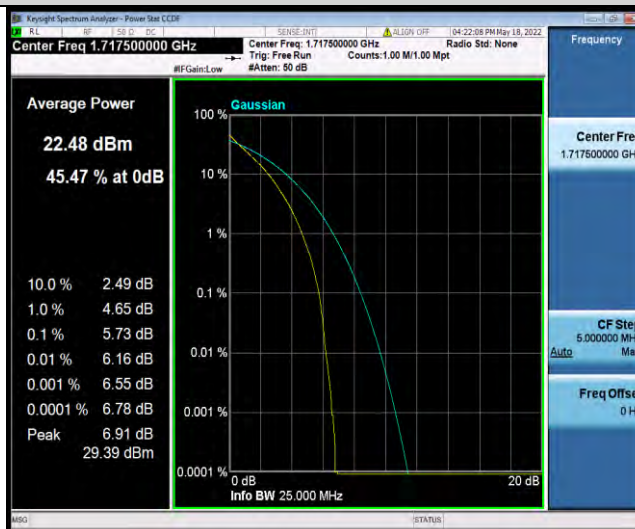
Test Report No.: W7L-P22050002RF06



Band66-15MHz-QPSK-132047-1RB#0



Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-QPSK-132322-1RB#0



BUREAU VERITAS

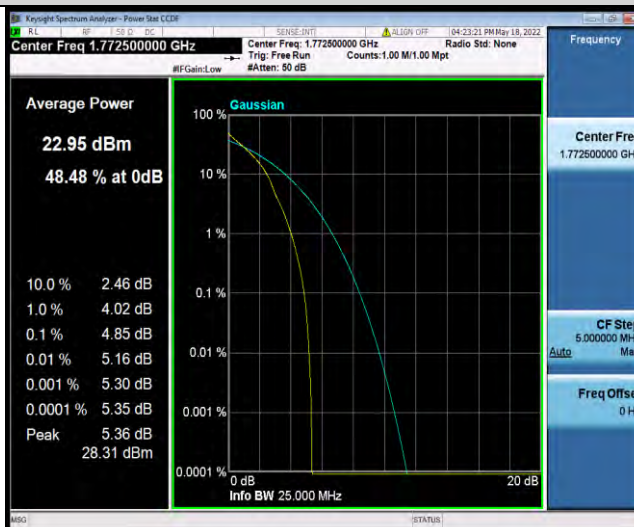
Test Report No.: W7L-P22050002RF06



Band66-15MHz-QPSK-132322-75RB#0



Band66-15MHz-QPSK-132597-1RB#0



Band66-15MHz-QPSK-132597-75RB#0



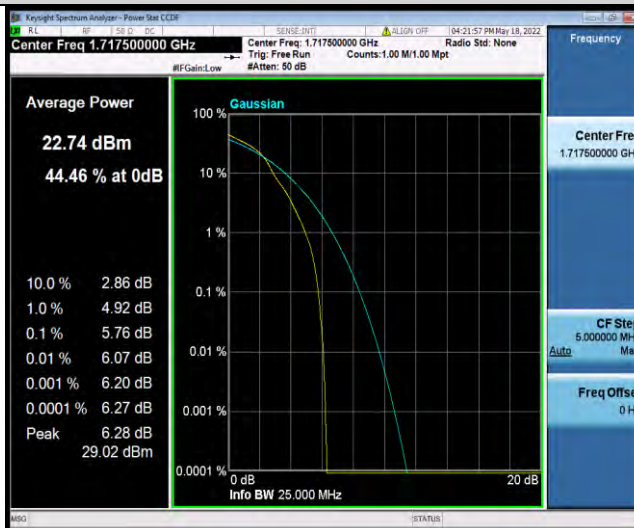


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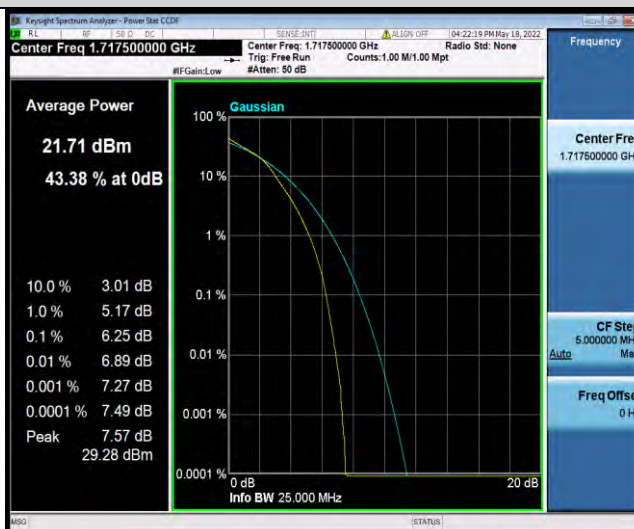
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Band66-15MHz-16QAM-132047-1RB#0



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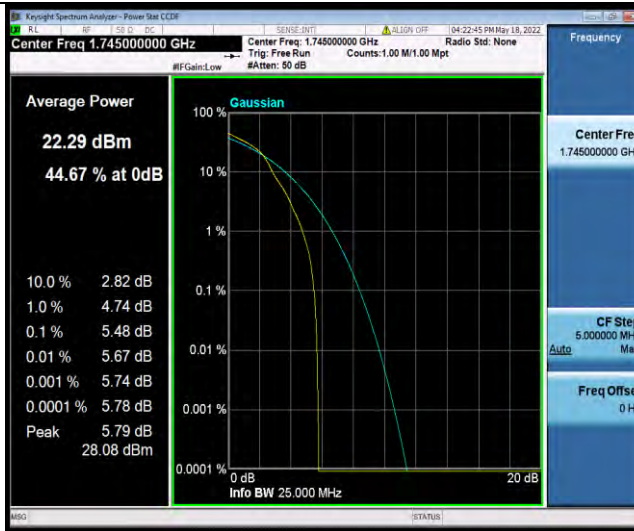
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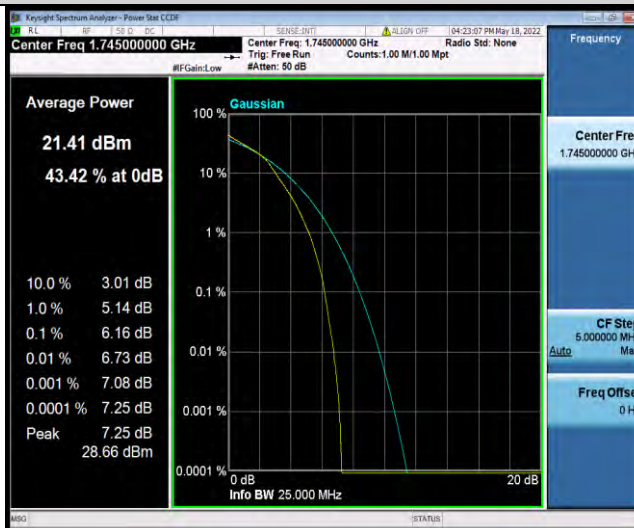


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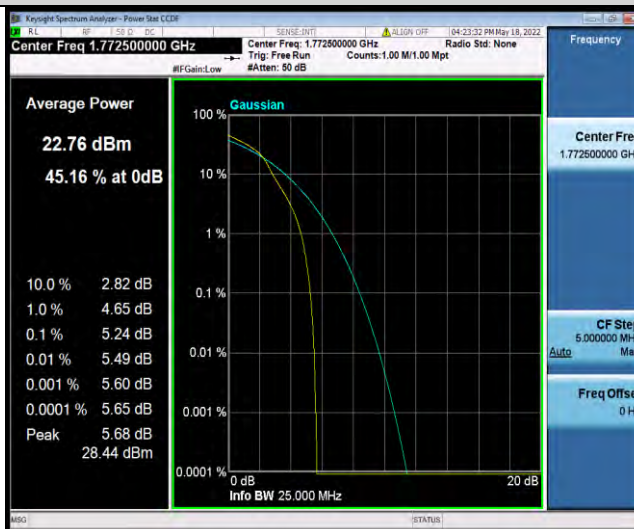
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Band66-15MHz-16QAM-132322-75RB#0



Band66-15MHz-16QAM-132597-1RB#0

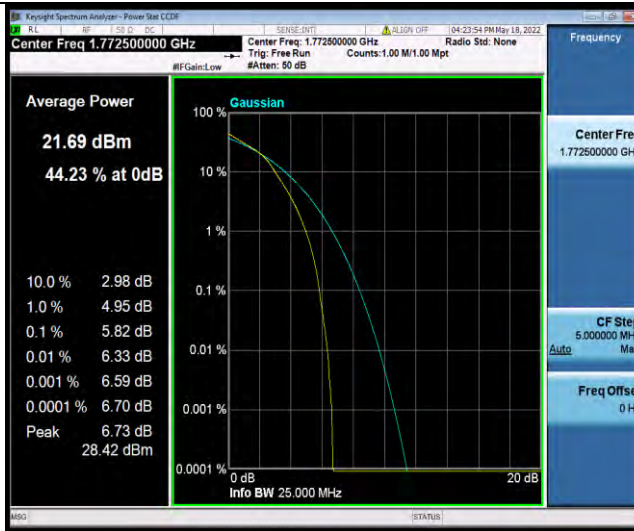


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BUREAU VERITAS

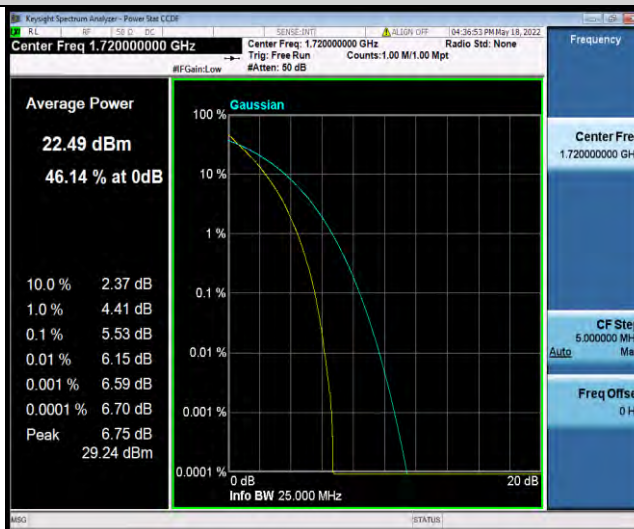
Test Report No.: W7L-P22050002RF06



Band66-20MHz-QPSK-132072-1RB#0



Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-1RB#0



BUREAU VERITAS

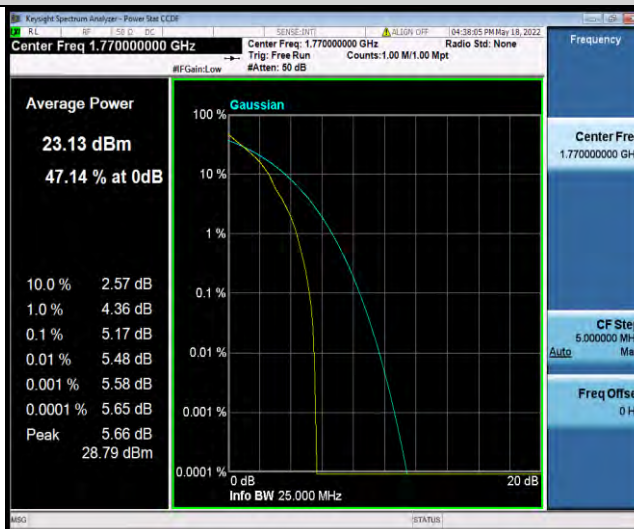
Test Report No.: W7L-P22050002RF06



Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-QPSK-132572-1RB#0



Band66-20MHz-QPSK-132572-100RB#0



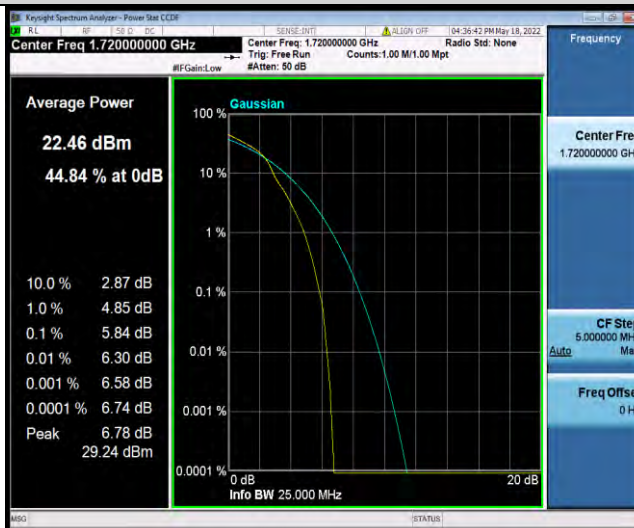


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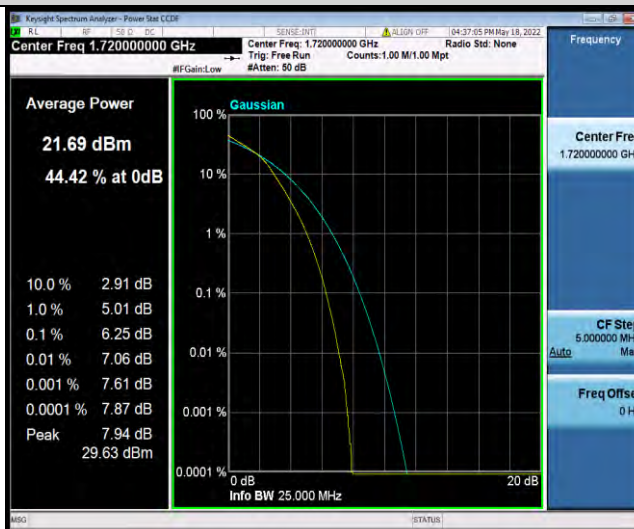
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Band66-20MHz-16QAM-132072-100RB#0



Band66-20MHz-16QAM-132322-1RB#0



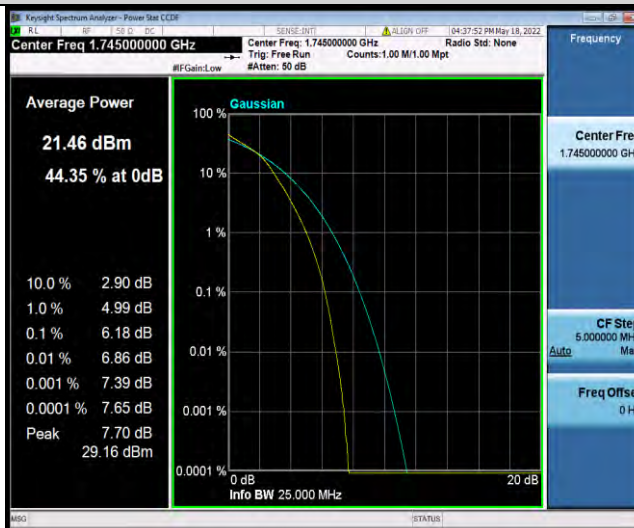


BUREAU VERITAS

Test Report No.: W7L-P22050002RF06



Band66-20MHz-16QAM-132322-100RB#0



Band66-20MHz-16QAM-132572-1RB#0

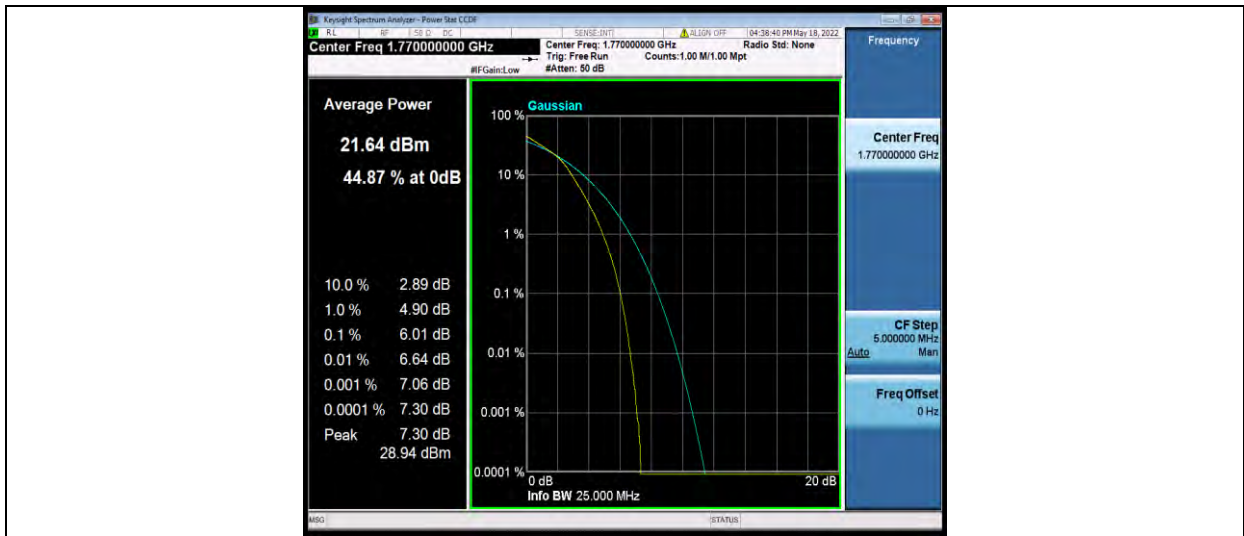


Band66-20MHz-16QAM-132572-100RB#0



**BUREAU  
VERITAS**

### Test Report No.: W7L-P22050002RF06





Test Report No.: W7L-P22050002RF06

## 26DB BANDWIDTH AND OCCUPIED BANDWIDTH

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	2.9755	3.000	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0906	1.237	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0921	1.240	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0925	1.242	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0909	1.239	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0912	1.236	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6968	2.984	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6998	2.945	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6995	2.976	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6892	2.966	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6980	2.982	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6957	2.984	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4980	4.880	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4963	4.870	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4900	4.855	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4931	4.873	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4977	4.857	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4953	4.928	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9856	9.568	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9869	9.577	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9881	9.597	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9704	9.564	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9749	9.601	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9795	9.603	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.466	14.29	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.478	14.32	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.434	14.32	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.455	14.35	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.473	14.32	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.438	14.32	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.961	18.99	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.962	19.05	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.938	19.02	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.949	18.98	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.976	19.01	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.940	19.03	PASS



Test Report No.: W7L-P22050002RF06

Test Graphs





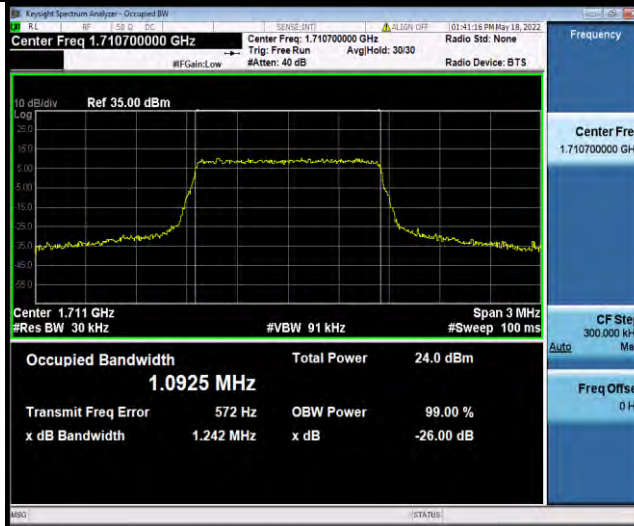


BUREAU VERITAS

Test Report No.: W7L-P22050002RF06



Band66-1.4MHz-16QAM-131979-6RB#0



Band66-1.4MHz-16QAM-132322-6RB#0

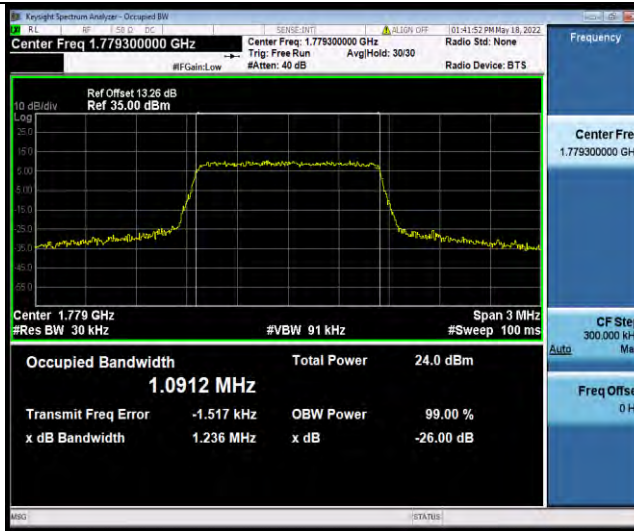


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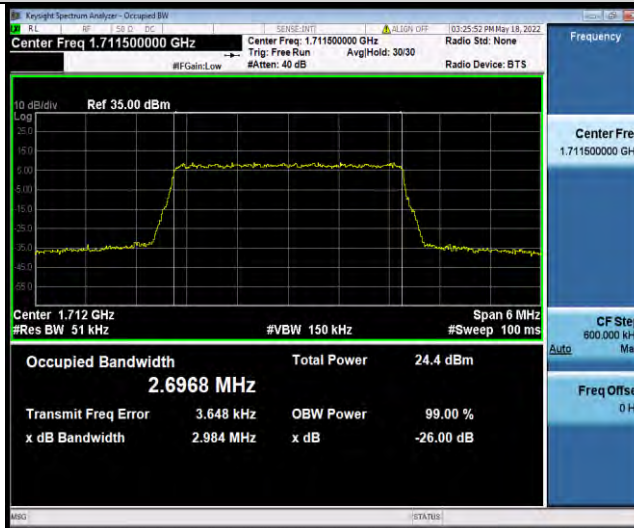


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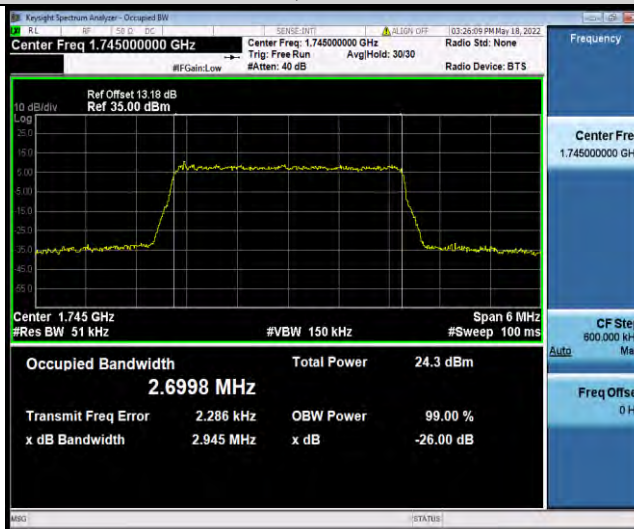
### Test Report No.: W7L-P22050002RF06



Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132322-15RB#0

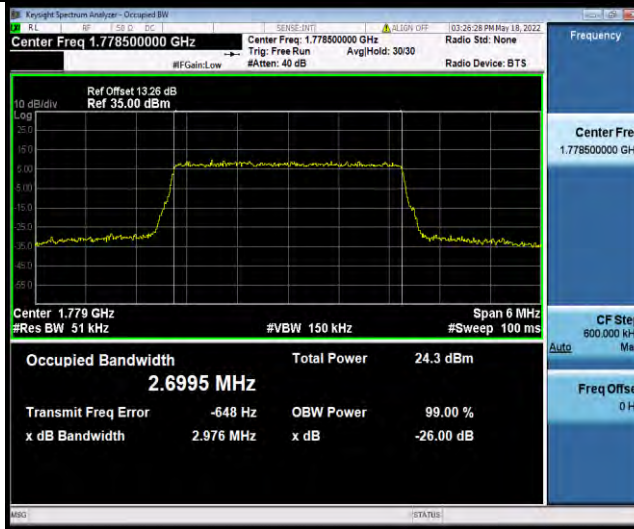


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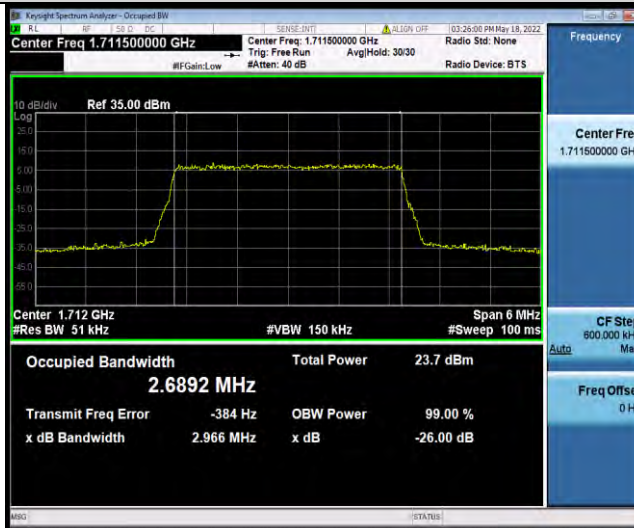


BUREAU VERITAS

Test Report No.: W7L-P22050002RF06



Band66-3MHz-16QAM-131987-15RB#0



Band66-3MHz-16QAM-132322-15RB#0



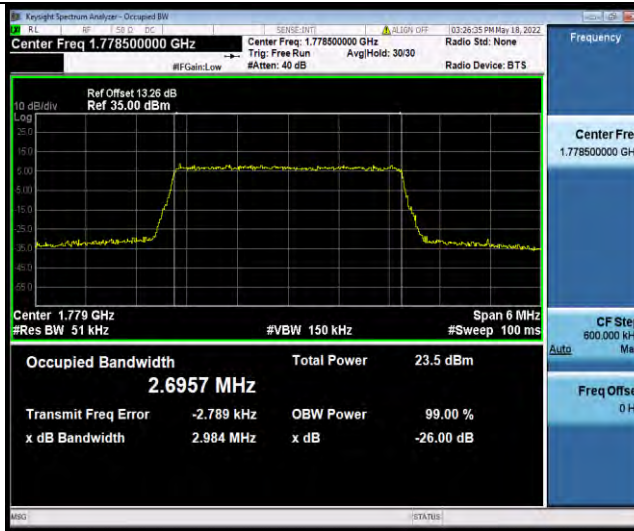
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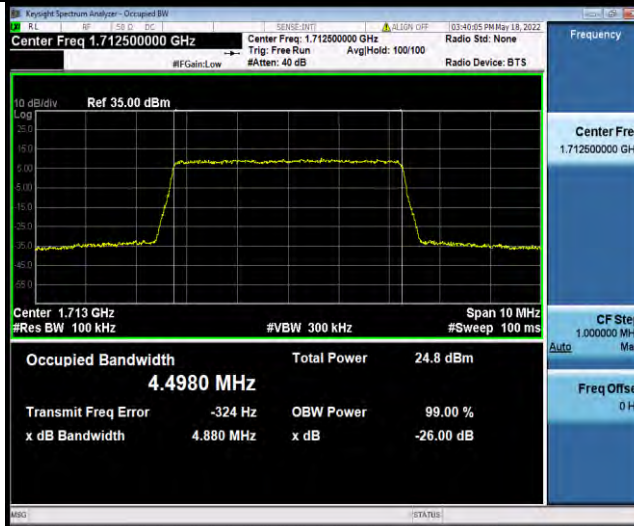


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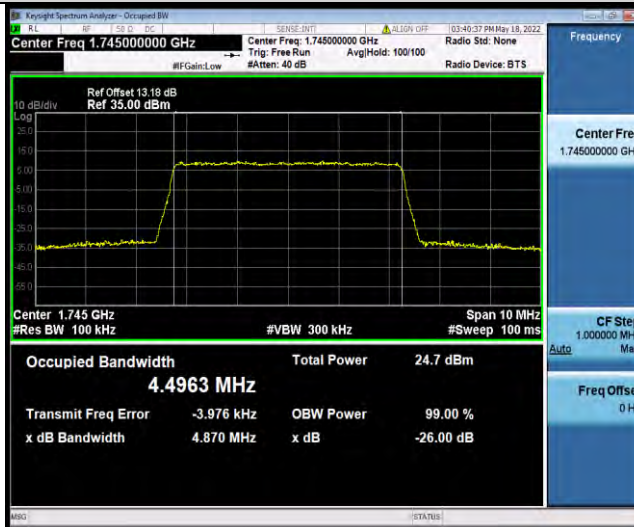
Test Report No.: W7L-P22050002RF06



Band66-5MHz-QPSK-131997-25RB#0



Band66-5MHz-QPSK-132322-25RB#0



Band66-5MHz-QPSK-132647-25RB#0



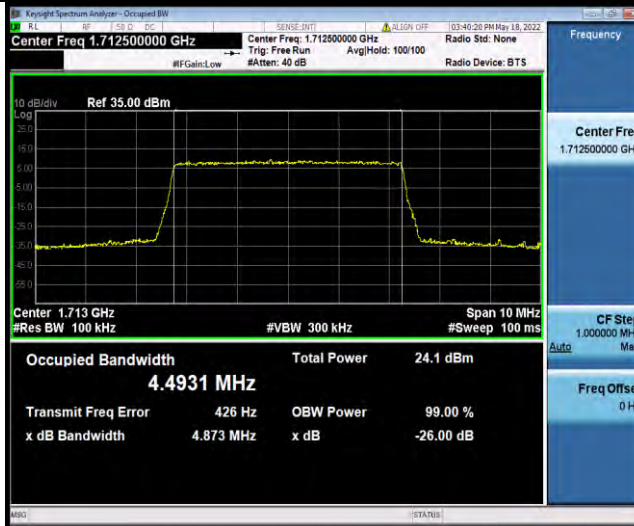


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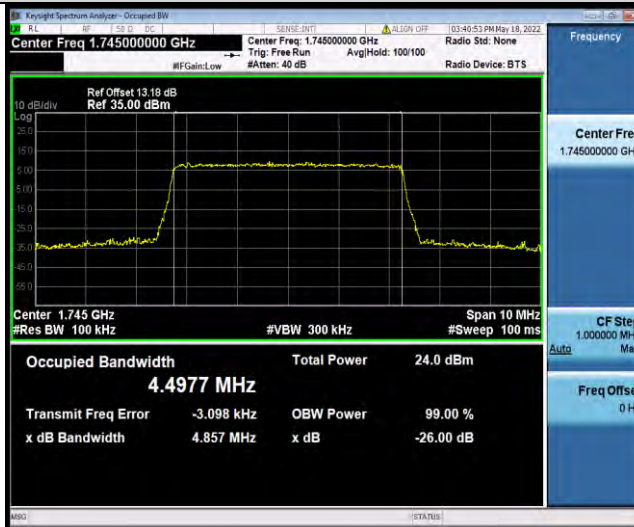
Test Report No.: W7L-P22050002RF06



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Band66-5MHz-16QAM-132322-25RB#0

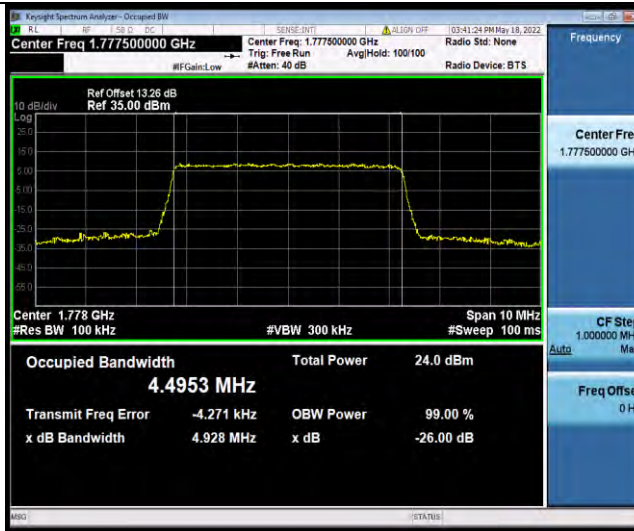


Band66-5MHz-16QAM-132647-25RB#0



BUREAU VERITAS

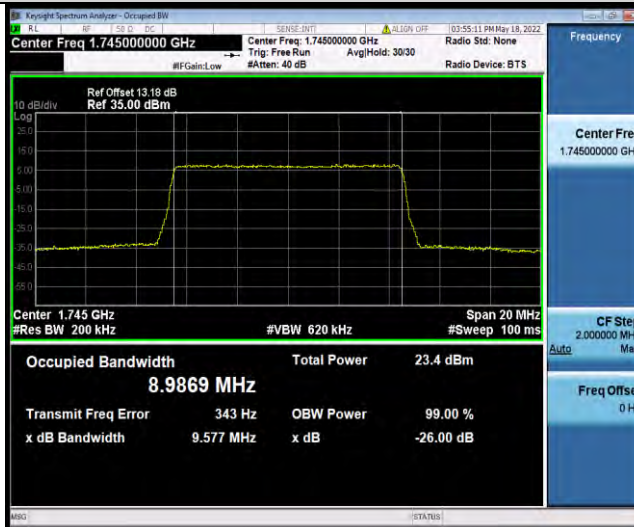
Test Report No.: W7L-P22050002RF06



Band66-10MHz-QPSK-132022-50RB#0



Band66-10MHz-QPSK-132322-50RB#0



Band66-10MHz-QPSK-132622-50RB#0



BUREAU VERITAS

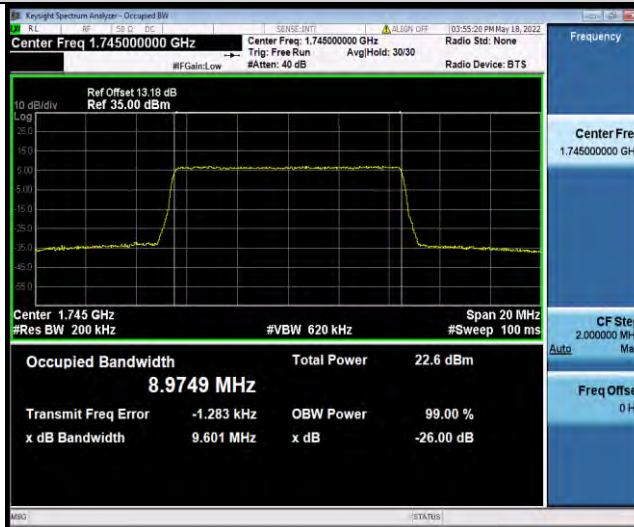
Test Report No.: W7L-P22050002RF06



Band66-10MHz-16QAM-132022-50RB#0



Band66-10MHz-16QAM-132322-50RB#0



Band66-10MHz-16QAM-132622-50RB#0



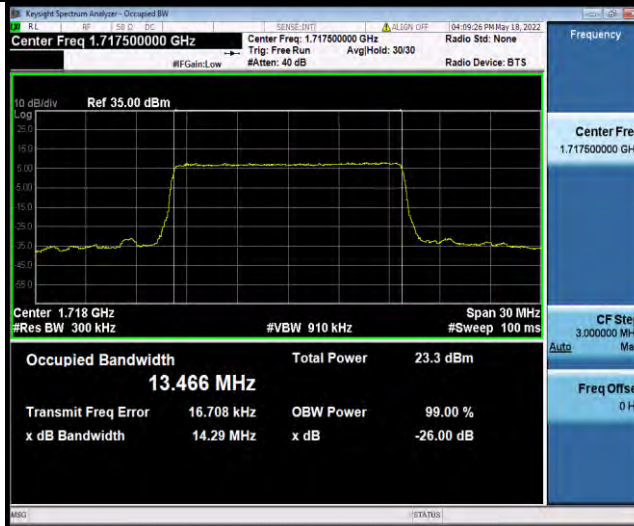


BUREAU VERITAS

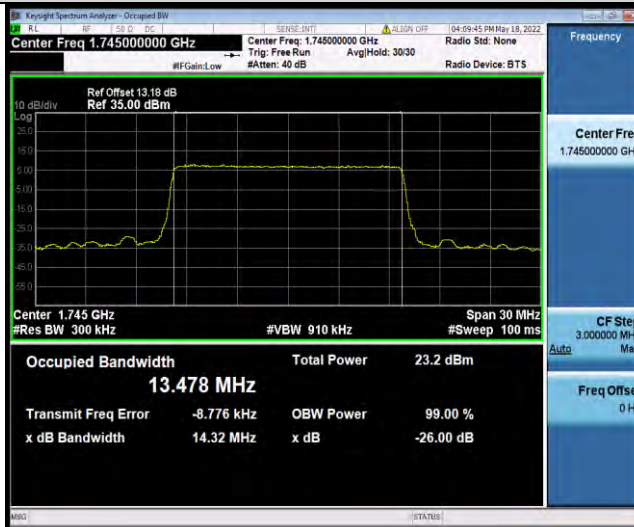
Test Report No.: W7L-P22050002RF06



Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-QPSK-132322-75RB#0



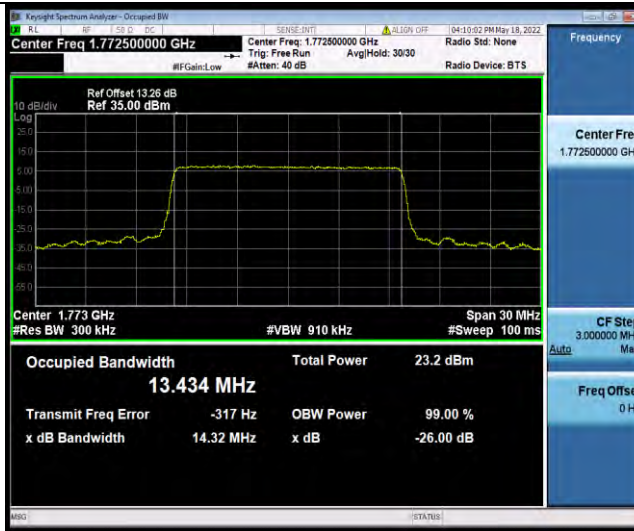
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BUREAU VERITAS

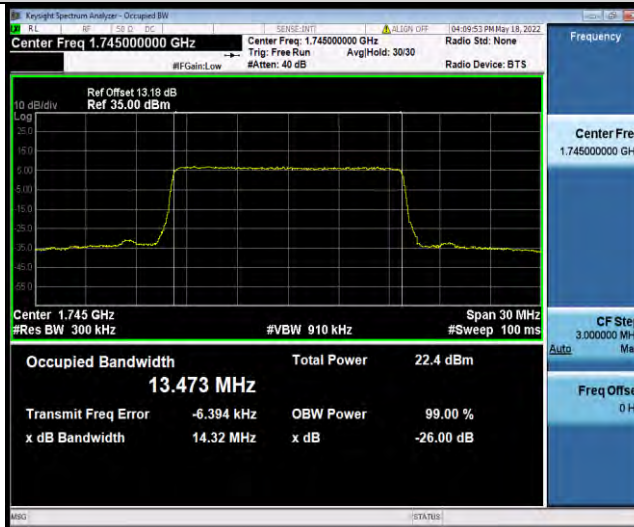
Test Report No.: W7L-P22050002RF06



Band66-15MHz-16QAM-132047-75RB#0



Band66-15MHz-16QAM-132322-75RB#0

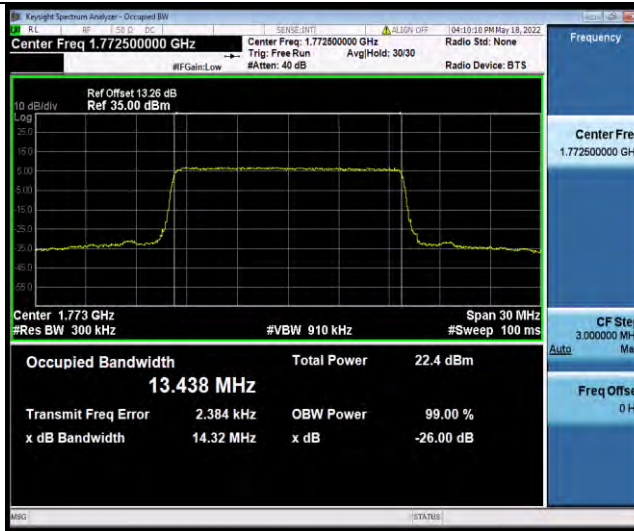


Band66-15MHz-16QAM-132597-75RB#0



BUREAU VERITAS

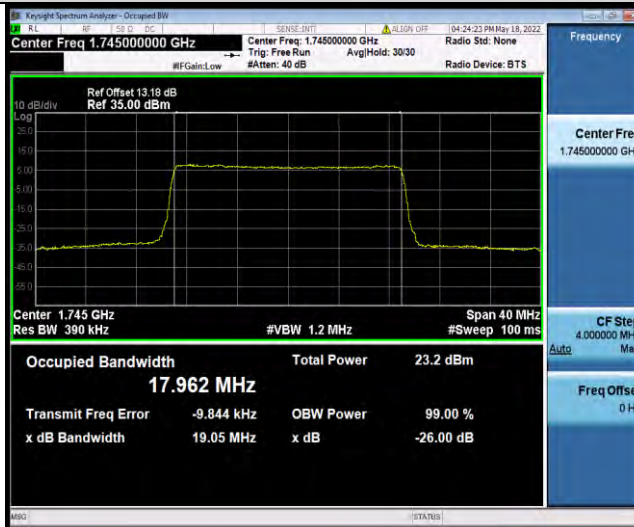
Test Report No.: W7L-P22050002RF06



Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-QPSK-132572-100RB#0